

SUBSTITUTE FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

9436-9 US

SERIAL NO.

Not Assigned

1036 U.S. PTO  
09/965162

09/27/01

## INFORMATION DISCLOSURE CITATION


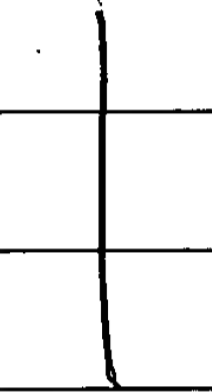

APPLICANT:

Steve E. Hoffman

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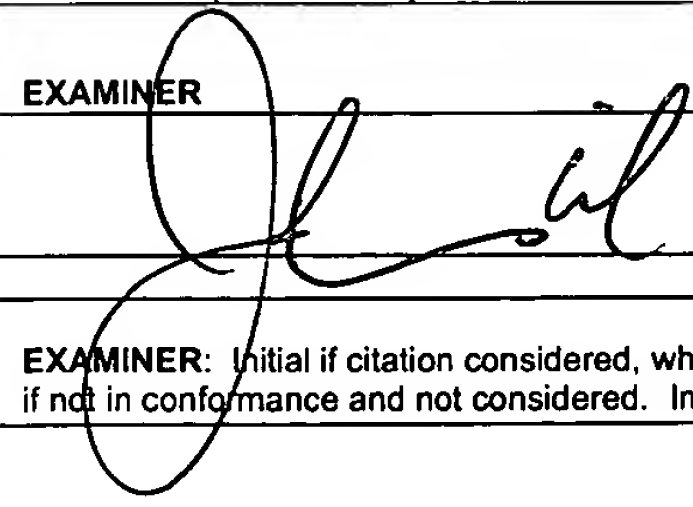
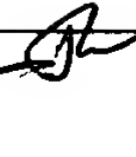
## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	AA	5,140,783	08/92	Hoffman	51	313	
	AB	5,295,330	03/94	Hoffman	51	163	
	AC	5,355,638	10/94	Hoffman	451	32	
	AD	5,507,685	04/96	Hoffman	451	34	
	AE	5,848,929	12/98	Hoffman	451	32	
	AF						
	AG						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
	AL							
	AM							

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP	
	AQ	
EXAMINER	DATE CONSIDERED	
	11/4/03  5/16/03	

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	AM							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>PH</i>	AP	Article entitled "Smooth Cutter", <u>Popular Science</u> , page 38, February 2000.						
	AQ							
EXAMINER <i>J. A. Hil</i>					DATE CONSIDERED <i>5/16/03</i>			

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APPLICANT:  
Steve E. Hoffman

FILING DATE  
September 27, 2001

GROUP  
3724

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<i>Q</i>	AA	3,233,372	5/13/1965	Hisamine Kobayashi			
	AB	3,513,604	11/22/1967	Masahisa Matsunaga			
	AC	4,073,095	2/14/1978	Dreher			
	AD	4,586,292	5/6/1986	Carroll et al			
	AE	4,967,514	11/6/1990	Kunz			
<i>Q</i>	AF	5,454,749	10/3/1995	Ohno			

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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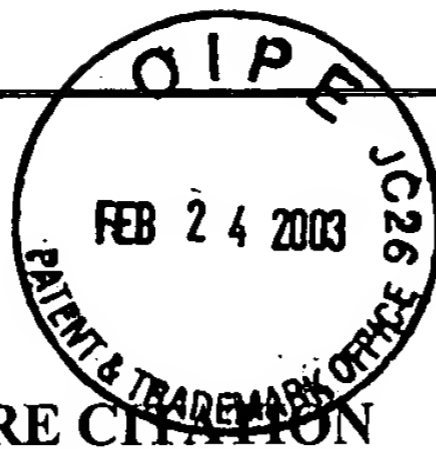
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EXAMINER	AI	
	AJ	
EXAMINER	DATE CONSIDERED	
<i>Q</i>	<i>5/13/03</i>	

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<i>aw</i>	AA	1,512,350	10/1924	W.M. McCorkle et al.			
	AB	2,550,630	4/1951	R. Whitehead			
	AC	3,034,378	5/1962	W.T. Anderson			
	AD	3,107,706	10/1963	G.E. Heinemann			
	AE	4,280,302	7/1981	Ohno			
	AF	4,580,371	4/1986	Akhavi			
	AG	5,896,800	4/1999	Curtsinger et al.			
	AH	6,035,844	3/2000	Otani et al.			
	AI	6,067,888	5/2000	Achterberg et al.			
<i>ju</i>	AJ	6,293,020	9/2001	Julien			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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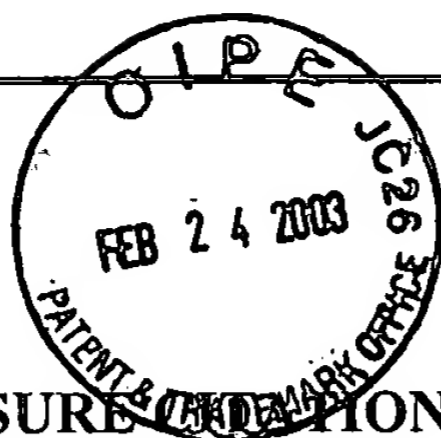

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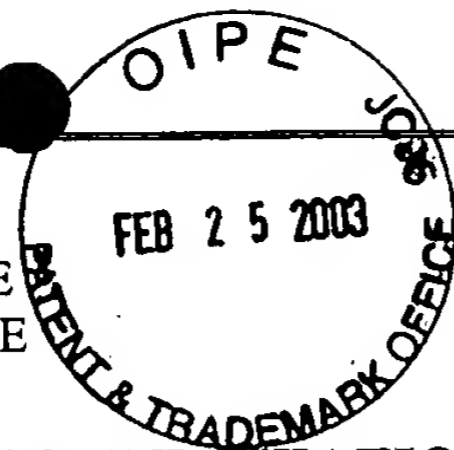
**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

EXAMINER <i>JS</i>	DATE CONSIDERED 5/16/03

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		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AC	4429	6/1879	Germany	/	/	X	
	AD							
	AE							
	AF							

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AG	
AH	
AI	
AJ	
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<i>John W. L.</i>	5/13/03

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